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SEP 07 2005

Deliver to: Brewster, William M., USPTO Art Group: 2823
Facsimile No.: (571) 273-8300 Date: September 7, 2005
From: Farzad E. Amini, Reg. No. 42,261
Our Docket No.: 42P16685 Number of pages 9 including this sheet.
Application No.: 10/749,347 Filing Date: 12/30/2003
Docket Due Date(s): 9/7/2005

Enclosed are the following documents:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Amendment: <u>Response</u> (<u>5</u> pgs) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Appeal Brief (<u> </u> pgs) | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Application: <u> </u> | <input type="checkbox"/> Petition for: <u> </u> |
| (<u> </u> pgs) w/cover & abstract) | <input type="checkbox"/> Request for Continued Examination (RCE) |
| <input type="checkbox"/> Assignment & Cover Sheet (<u> </u> pgs) | <input type="checkbox"/> Reply Brief (<u> </u> pgs) |
| <input checked="" type="checkbox"/> Certificate of Facsimile <u> </u> | <input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i) |
| <input type="checkbox"/> Continued Prosecution Application (CPA) | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request |
| <input type="checkbox"/> Declaration & POA (<u> </u> pgs) | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter |
| <input type="checkbox"/> Drawings: <u> </u> sheets, <u> </u> figures | <input type="checkbox"/> Response to Written Opinion (<u> </u> pgs) |
| <input type="checkbox"/> Extension of Time: <u> </u> | <input type="checkbox"/> Terminal Disclaimer |
| <input checked="" type="checkbox"/> Fee Transmittal (In duplicate) | <input type="checkbox"/> Transmittal of Publication Fee Due |
| <input type="checkbox"/> IDS & PTO/SB/08 (<u> </u> pgs) | <input checked="" type="checkbox"/> Transmittal Letter |
| <input type="checkbox"/> Other: <u> </u> | |

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.84)

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Nedy Calderon
Nedy Calderon

9/7/2005

Date

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**FEE TRANSMITTAL
for FY 2005**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.**TOTAL AMOUNT OF PAYMENT** (\$) 0.00**Complete if Known**

Application Number	10/749,347
Filing Date	December 30, 2003
First Named Inventor	Robert S. Chau
Examiner Name	Brewster, William M.
Art Unit	2823
Attorney Docket No.	42P16685

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☒ Credit any overpayments**FEE CALCULATION****1. EXTRA CLAIM FEES**

1. EXTRA CLAIM FEES

		Extra Claims		Fee from below		Fee Paid
Total Claims	13	- 23 rd	= 0	x	50.00	= \$0.00
Independent Claims	2	- 3 rd	= 0	x	200.00	= \$0.00
Multiple Dependent						

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Code (\$)
1202	50	2202 25 Claims in excess of 20
1201	200	2201 100 Independent claims in excess of 3
1203	350	2203 180 Multiple Dependent claims, if not paid
1204	300	2204 160 **Release independent claims over original patent
1205	300	2205 150 **Release claims in excess of 20 and over original patent
		SUBTOTAL (1)
		(\$) 0.00

*or number previously paid, if greater. For Releases, see below

2. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
2053	130	2053	130	Non-English specification
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,590	2254	795	Extension for reply within fourth month
1255	2,160	2255	1,080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	600	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,510	2451	1,510	Petition to institute a public use proceeding
1450	130	2450	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	1806	180	Submission of Information Disclosure Stmt
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.128(a))
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.128(b))
Other fee (specify)				

Other fee (specify)

SUBMITTED BY

Name (Print/Type) Farzad E. Amini

Registration No.
(Attorney/Agent)

42,261

Telephone

(310) 207-3800

Signature

Date

9/7/2005

Based on PTO/BB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (v4) 12/5/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 0.00

Complete if Known

Application Number 10/749,347
Filing Date December 30, 2003
First Named Inventor Robert S. Chau
Examiner Name Brewster, William M.
Art Unit 2823
Attorney Docket No. 42P16685

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):
☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☒ Credit any overpayments

FEE CALCULATION

1. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
13	0	50.00	\$0.00
Independent Claims	0	200.00	\$0.00
Multiple Dependent			
Large Entity	Small Entity		
Fee Code	Fee Code	Fee Description	
1202 50	2202 25	Claims in excess of 20	
1201 200	2201 100	Independent claims in excess of 3	
1203 350	2203 150	Multiple Dependent claim, if not paid	
1204 300	2204 150	Reissue independent claims over original patent	
1205 300	2205 150	Reissue claims in excess of 20 and over original patent	
SUBTOTAL (1)			\$0.00

**or number previously paid, if greater. For Reissues, see below

2. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
2053 130	2053 65	Non-English specification	
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1252 450	2252 225	Extension for reply within second month	
1253 1,020	2253 510	Extension for reply within third month	
1254 1,590	2254 795	Extension for reply within fourth month	
1255 2,160	2255 1,080	Extension for reply within fifth month	
1401 500	2401 250	Notice of Appeal	
1402 600	2402 300	Filing a brief in support of an appeal	
1403 1,000	2403 500	Request for oral hearing	
1451 1,510	2451 755	Petition to institute a public use proceeding	
1480 130	2480 65	Petitions to the Commissioner	
1807 50	2807 25	Processing fee under 37 CFR 1.17(e)	
1808 180	2808 90	Submission of Information Disclosure Sheet	
1809 750	2809 375	Filing a submission after final rejection (37 CFR § 1.128(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR § 1.128(b))	
Other fee (specify)			
SUBTOTAL (2)			


SUBMITTED BY


Name (Print/Type) Farzad E. Amini Registration No. 42,261 Telephone (310) 207-3800
Signature [Signature] Date 9/7/2005

Based on PTO/RSB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/1) 12/15/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/749,347
		Filing Date	December 30, 2003
		First Named Inventor	Robert S. Chau
		Art Unit	2823
		Examiner Name	Brewster, William M.
Total Number of Pages in This Submission	8	Attorney Docket Number	42P16685

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 60px; width: 100%;"></div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Farzad E. Amini, Reg. No. 42,261 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	9/7/2005

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.			
Typed or printed name	Nedy Calderon		
Signature		Date	September 7, 2005

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (M) 06/04/2004.
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Attorney's Docket No. 042390.P16685

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SEP 07 2005

In re Application of:

Robert S. Chau, et al.

Application No. 10/749,347

Filed: 12/30/2003

For: ATOMIC LAYER DEPOSITION USING PHOTO-
ENHANCED BOND RECONFIGURATION

Examiner: Brewster, William M.

Art Unit: 2823

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed June 7, 2005, Applicants respectfully request entry of the following amendments.